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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

11/09/01 11025 U.S. PRO

to: Jeffrey Oliver et al.

to: 100.338US01

TELECOMMUNICATIONS SYSTEM ARCHITECTURE

10/008649

11025 U.S. PRO

Commissioner for Patents
ATTN: Box Patent Application
Washington, D.C. 20231

We are transmitting the following documents along with this Transmittal Sheet:

☒ Utility Patent Application: Specification (19 pgs. including 16 claims and 1 pg. Abstract).

☒ 2 Sheets of Formal Drawings.

☒ A signed Combined Declaration and Power of Attorney (3 pgs.).

☒ An Assignment of the invention to ADC DSL Systems, Inc. (3 pgs.) and Recordation Form Cover Sheet (1 pg.).

☒ A check in the amount of \$40.00 to cover the Assignment Recording Fee.

☒ A check in the amount of \$1,244.00 to cover the filing fee as calculated below.


☒ A return postcard.

The filing fee has been calculated below as follows:

APPLICATION FILING FEE					
	Number of Claims Filed (1)	Claims Included in Basic Filing Fee (2)	Number of Extra Claims (1-2)	Cost per Extra Claim	Fee Required
Total Claims	16	- 20 =	0	x \$ 18 =	\$ 0
Independent Claims	9	- 3 =	6	x \$ 84 =	\$ 504
One or More Multiple Dependent Claims Presented?					\$ 0
Enter Basic Filing Fee (Utility Patent-Large Entity)					\$ 740
Total Application Filing Fee					\$ 1,244

Please charge any additional fees or credit overpayment to Deposit Account No. 501373.

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Date of Deposit: November 9, 2001

These papers and fees are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR §1.10 on the date indicated above and addressed to the Commissioner for Patents, ATTN: Box Patent Application, Washington, D.C. 20231.

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